Index of Claims

Application/Control No	App	licatio	n/Con	trol No
------------------------	-----	---------	-------	---------

10/648,164

Examiner

TAN N. TRAN

Applicant(s)/Patent under Reexamination

KINSMAN ET AL.

Art Unit

2826

√	Rejected
	Allowed

-	(Through numeral) Cancelled

Restricted

N	Non-Elected
	Interference

Α	Appeal
0	Objected

Te li	Cla	aim	1		ſ	Date	e				1
1 1 = 2 1 3 3 3 4 4 4 5 5 5 6 6 6 6 7 7 7 8 8 8 9 9 9 10 10 10 11 11 11 11 11 11 11 11 11 11			Va	\Box	T.		Ť	П	Г	Г	1
1 1 = 2 1 3 3 3 4 4 4 5 5 5 6 6 6 6 7 7 7 8 8 8 9 9 9 10 10 10 11 11 11 11 11 11 11 11 11 11		lal	B								
1 1 = 2 1 3 3 3 4 4 4 5 5 5 6 6 6 6 7 7 7 8 8 8 9 9 9 10 10 10 11 11 11 11 11 11 11 11 11 11	in i	Ē	4				ĺ				
1 1 = 2 1 3 3 3 4 4 4 5 5 5 6 6 6 6 7 7 7 8 8 8 9 9 9 10 10 10 11 11 11 11 11 11 11 11 11 11	ш.	Ž	122					1	1		
6 6 77 7 8 8 8 9 9 9 10 10 10 11 11 11 11 12 12 12 17 13 13 18 18 18 18 18 18 18 18 18 18 18 18 18			\perp	1			L_	_	<u> </u>		1
6 6 77 7 8 8 8 9 9 9 10 10 10 11 11 11 11 12 12 12 17 13 13 18 18 18 18 18 18 18 18 18 18 18 18 18	1	1	=]
6 6 77 7 8 8 8 9 9 9 10 10 10 11 11 11 11 12 12 12 17 13 13 18 18 18 18 18 18 18 18 18 18 18 18 18	2	2	1]
6 6 77 7 8 8 8 9 9 9 10 10 10 11 11 11 11 12 12 12 17 13 13 18 18 18 18 18 18 18 18 18 18 18 18 18	3	3					_	П	Г		1
6 6 77 7 8 8 8 9 9 9 10 10 10 11 11 11 11 12 12 12 17 13 13 18 18 18 18 18 18 18 18 18 18 18 18 18	2.	4	111		_	\vdash	<u> </u>	_	1	\vdash	1
6 6 77 7 8 8 8 9 9 9 10 10 10 11 11 11 11 12 12 12 17 13 13 18 18 18 18 18 18 18 18 18 18 18 18 18	7	5	 	1	-	 	-	_	 	_	l
18 18 19 19 20 20 22 21 23 22 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49	-	-	 -	-	-	├─			⊢	⊢	ł
18 18 19 19 20 20 22 21 23 22 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49	10		 - - 	-	_	\vdash	\vdash			\vdash	ł
18 18 19 19 20 20 22 21 23 22 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49	7		HH			<u> </u>	-		_	-	ł
18 18 19 19 20 20 22 21 23 22 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49	<u> </u>	8		-			_		_	_	1
18 18 19 19 20 20 22 21 23 22 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49	_9_	9_	Ш				_	_	L	L	
18 18 19 19 20 20 22 21 23 22 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49	10	10					_	L	_		
18 18 19 19 20 20 22 21 23 22 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49	11	11								l	
18 18 19 19 20 20 22 21 23 22 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49	12	12					- I		I	Γ	1
18 18 19 19 20 20 22 21 23 22 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49	13	13	Ш	П							1
18 18 19 19 20 20 22 21 23 22 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49	K	14	\sqcap^{\vdash}	П			Г		\vdash		1
18 18 19 19 20 20 22 21 23 22 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49	1,-	15	 -	\vdash		\vdash	 	-	 	 	1
18 18 19 19 20 20 22 21 23 22 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49	H	16	++-	\vdash		-		-	\vdash	\vdash	1
18 18 19 19 20 20 22 21 23 22 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49 49	12	17	++-	\vdash		\vdash	\vdash		-	-	-
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	10	17	##	\vdash		<u> </u>	-		<u> </u>		1
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	18	18	-	1-1			<u> </u>	<u> </u>	Ľ	<u> </u>	1
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	12	19	Ш_	Ш			L	_			
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	20	20	Ш	Ш							
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	22	21		\Box			Ĺ	L			
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	23	22	1	П							
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	21	23	¥I	П							1
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		24		П				 			1
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	\vdash	25	-					\vdash	-	-	1
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	\vdash	26	 	\vdash	-	-		\vdash	\vdash	\vdash	-
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	\vdash	27	 	\vdash	-	\vdash	-		-	-	
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	\vdash	20	 -	\vdash		\vdash	-	\vdash	\vdash	\vdash	
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		∠ŏ				_	<u> </u>	\vdash	\vdash	\vdash	
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		29		\sqcup				<u> </u>	<u> </u>		
32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		30		Ш			_	<u>_</u>	<u> </u>	_	
32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		31							L		
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		32							L		
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		33		П							.
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		34		П	-					\vdash	
36 37 38 39 40 41 42 43 44 45 46 47 48 49	\vdash	35	\vdash	\vdash		_				Η-	
37 38 39 40 41 42 43 44 45 46 47 48 49	\vdash	36	-	\vdash				Н		\vdash	
38 39 40 41 42 43 44 45 46 47 48 49	 	37	 - -	\vdash		_	-	Н	\vdash	\vdash	
39 40 41 41 42 43 44 44 44 45 45 46 47 48 49 49	$\vdash \vdash \vdash$	30	\vdash	├			_	H	-		
40	\vdash	30	\vdash			_	_	\vdash			
41	┝─┤	39						Ш			
42 43 44 45 46 47 48 49			\vdash	Ш				Щ			
43 44 45 46 47 48 49	$\sqcup \sqcup$			Ш							
44				$oxed{oxed}$							
44											
45 46 47 48 49							-				
46 47 48 49				\Box	\exists		_	_			
47 48 49	\vdash		 	\vdash	\dashv	\dashv			-	-	
48 49	\vdash	17		\vdash	-		_	-	-		
49	 			$\vdash \vdash$	-	\dashv	_		\vdash	—	
	\vdash	48	 		_				<u> </u>	_	
50	$\vdash \vdash \vdash$			\sqcup							
		50	L								

Cla	aim					Dat				
		\vdash	Г	Γ.	Г	T	Ť			П
-	Original	1								
Final	· <u>ē</u>	l]		ĺ
IL.	5	i	l	1						
l			İ	1			<u> </u>			
	51 52	П	1	1.	Π				П	
	52	\vdash	\vdash	\vdash	_	+-	 		_	_
\vdash	52	⊢	├	╌	 	├	⊢	├-	-	├
	53	<u> </u>	<u> </u>	_	_	┞	<u> </u>	_		_
	54									
	55		1			l	1		1	
	56						1			1
	57	 	 			 		 	 	1
		├		├	-	⊢	⊢	⊢	<u>ا</u>	⊢
├	58	<u> </u>	├	├	_	├	┞	_	<u> </u>	<u> </u>
<u></u>	59									
	60	l				1	l		l]
	61		T			П				
	62	1	_	 	\vdash		\vdash	\vdash	\vdash	\vdash
-	62	-	 -	\vdash	-	\vdash	\vdash	-	-	-
<u> </u>	63	<u> </u>	<u> </u>	<u> </u>	<u> </u>	⊢	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	64		_	<u></u>			_	_		
	65	L	L							
	66			_						
+	67		i					_	_	_
-	07	_	-	├		-		-	\vdash	_
	68		-	ļ	_				<u>L</u>	ļ
	69	<u> </u>								
	70				\Box					
	71		1	1		\vdash				_
—	72	_	╁┷	 	\vdash	-	\vdash	-	-	
-	72	\vdash	\vdash	├		-	-		_	-
	73		╙	L.		_	<u> </u>	_	_	_
	74		<u> </u>			L				
	75									
	76									
	77	_	_	_	\vdash					\vdash
\vdash		-	├─			⊢		├	├	┝
	78	<u> </u>			<u> </u>	├				<u> </u>
	79	_	_		<u> </u>	L	_			
	80				İ				1	
	81									
	82		\vdash				_	$\overline{}$	\vdash	
\vdash	83	\vdash	\vdash	-		-	\vdash	\vdash	\vdash	\vdash
\vdash	00	<u> — </u>	<u> </u>			<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> —</u>
-	84	<u> </u>	<u> </u>	L		_			_	_
L	85			L	L	L	L		L	
	86									
	87								Т	
\vdash	88		\vdash	\vdash			\vdash	\vdash	\vdash	Н
\vdash	00	H	\vdash	\vdash	-	 		<u> </u>	\vdash	\vdash
$\vdash \vdash$	89	Щ	<u> </u>	L_			\vdash		<u> </u>	Ш
	90	L.					L			
	91									
	92		Ī				Г			Т
	93	_	_	Ι		_		-		
\vdash	04		-	-		-	\vdash	-	-	
\vdash	94	L	_	L		<u> </u>	Щ	_		\vdash
	95					L				
	96									
	97									
	98	_	-	-				-	_	-
\vdash	30	\vdash	\vdash	Н		-	-		-	\vdash
\vdash	99		$oxed{oxed}$	Ш						

100

Cla	Ė				Date					
					T.		Ī	Г	Ι	т
	Original			ł						
Final	gi									
ш	5					ĺ				
		_		<u> </u>	_	<u>_</u>	_			Ш
	101		_	<u> </u>		L	L	L.,	_	Ш
	101 102									
	103									
	104		Г			П	Г			
	103 104 105						П			
	106									
	107									
	108		Г							П
	106 107 108 109									П
	1110	\vdash				<u> </u>				
	111									Н
	112	 	\vdash	\vdash	 	_			\vdash	-
	111 112 113	\vdash	\vdash	\vdash	Ι	 	<u> </u>		\vdash	Н
	114		\vdash	\vdash	\vdash	t	Н		\vdash	Н
	115	┢═	 	_		 	H		\vdash	H
	114 115 116	\vdash		-	-	\vdash		_	\vdash	H
	117	\vdash	-	-		 	-	 	\vdash	Н
	118	\vdash		-	-	\vdash	\vdash	 	\vdash	\vdash
	119		\vdash	\vdash	\vdash	\vdash	⊢	\vdash	\vdash	Н
	120	\vdash	H	\vdash	┢	\vdash	┢		┢	\vdash
	120 121		-	\vdash	-	-	-	-	-	
	122	-	-		-	-			┢	\vdash
	123		<u> </u>		_	-	\vdash	<u> </u>	-	\vdash
	122 123 124			-	-	<u> </u>	\vdash	-	-	\vdash
	125						\vdash			Н
_	126	_	-	\vdash		-	 			Н
	125 126 127		-			-	 -	-	_	_
	128 129 130				\vdash				-	_
	129	_	_	-	-		_		\vdash	
	130	\vdash			┪					
	131					H		\vdash	\vdash	\vdash
	131 132		-	-		\vdash	Н	\vdash	\vdash	H
	133			-	_	\vdash	\vdash	\vdash	-	\vdash
	133 134			\vdash		\vdash	-	_	-	\vdash
	135			-		 	-		\vdash	\vdash
	136		-			-	Н	\vdash	\vdash	\dashv
	137		_	-	_	Ι	\vdash	\vdash	\vdash	\vdash
	137 138	-		\vdash	_	\vdash	\vdash	\vdash	\vdash	H
	139			-			\vdash		\vdash	\vdash
	140				_		-		\vdash	
	141			-	_	 	\vdash	\vdash	\vdash	\dashv
	142						_			\dashv
	143						_	-		\dashv
	144								-	\dashv
	145		_			\vdash		Н		\dashv
	146	-				\vdash				\dashv
	147	-				-		Н		\dashv
	148	\vdash			-	\vdash		H	H	\dashv
	149	-		-		-	-	\vdash	H	\dashv
	150	-	-							\dashv
	100	لــــا				لــــا	Щ.		-	